

CLAIMS

1. A process for producing a pad base for endermism in which a minute needle is installed upright on a skin side of a patch base for skin comprising the steps of: immersing one side end of a thin metal wire in a solution of a synthetic resin raw material in a lengthwise direction to adhere the synthetic resin raw material solution to a periphery of the thin metal wire; hardening the synthetic resin raw material solution; and pulling out the thin metal wire to form a tubular minute needle.

2. The process for producing a pad base for endermism according to Claim 1, wherein there are a plurality of the thin metal wires in the above-mentioned steps, and a plurality of the minute needles are formed.

3. A pad base for endermism comprising a minute needle installed upright on a skin side of a patch base for skin, wherein the minute needle is a hollow tubular body and the outer wall thereof spreads and is thickened toward the bottom for the patch base.

4. The pad base for endermism according to Claim 3, wherein the minute needles are made of a biodegradable resin, or a biodegradable resin and an administrating drug.

5. The pad base for endermism according to Claim 4, wherein the biodegradable resin is polylactic acid, or a copolymer of lactic acid and glycolic acid.

6. An injection needle, wherein an outer wall of a needle portion of the injection needle spreads and is thickened toward a connection spot thereof with a syringe of the injection needle.